SOURCE WATER ASSESSMENT SUMMARY

Brookfield Commerce/ 57 Commerce Drive Well

Well	Town	Well Type	Source Water
Location			Area (acres)
57 Commerce Drive	Brookfield	Drilled	18

Factor	Source Water Assessment Ratings For This Well	Rating
I	Environmental Sensitivity	Low
II	Potential Risk Factors	Moderate
Overall Susceptibility to Potential Sources of Contamination Low		Low

This rating is intended to indicate susceptibility to potential sources of contamination that may be in the wellfield source water area and does not necessarily imply poor water quality.

As	sessment Factors	Initial Assessment Findings	Recommendations for Enhanced Source Protection
ı	Contaminants Detected in Source Water (between 12/99 and 12/02)	None	Maintain monitoring levels specified in the Connecticut Public Health Code Section 19-13-B102
I	General condition of well and related equipment	Good	Maintain well and equipment according to best management practices
П	Number of DEP-inventoried Contaminant Release Points in Source Water Area	None	
П	Number of Potential Sources of Contamination in Source Water Area	3	Periodically inspect sites and maintain water quality monitoring program consistent with the level of potential risk
П	Land Use/Land Cover in the Well's Source Water Area (Based on Satellite Imagery developed by University of Conn.)	Commercial/Industrial 62.4% Residential 1.7% Agricultural 0.0% Open or Undeveloped 35.9%	Proactively work with local officials and developers to insure that only low risk development occurs within the source water area. Support and encourage the acquisition of open space land within the source water area.

General Recommendations For All Non-community Public Water Systems

Land Area Around Wellhead	Water system owner should provide information about the amount of land it owns or controls within a 200 foot radius around this well	
Water System Source Protection Initiatives	Water system owner should provide information about basic practices employed to protect its drinking water sources	
Local Government Source Protection Initiatives	Water system owner should support the development of local zoning or aquifer protection regulations to enhance the protection of public drinking water sources	

